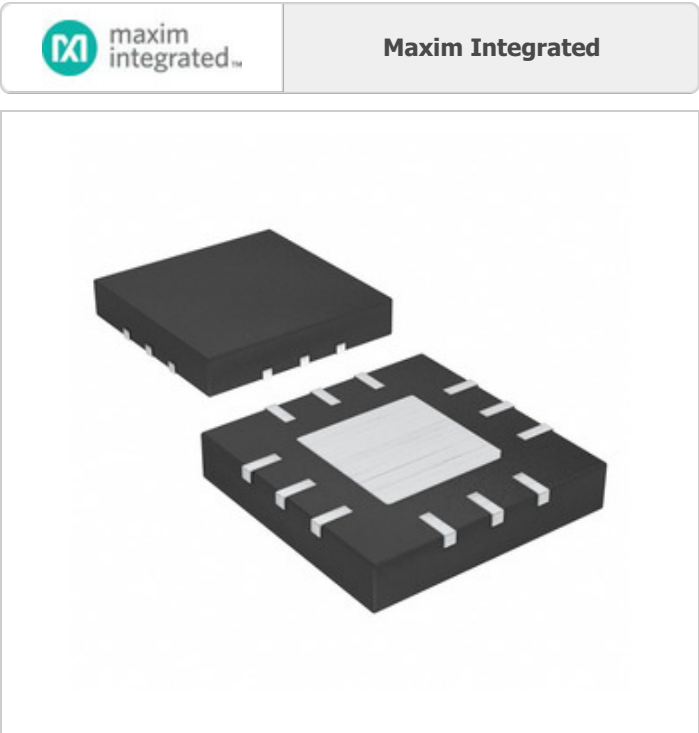




MAX44205ATC+

Part Number:	MAX44205ATC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OP AMP SAR ADC DVR 12TQFN
Datasheets:	PDF 1.MAX44205ATC+.pdf PDF 2.MAX44205ATC+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

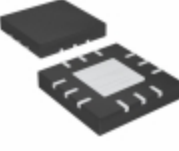
Specifications of MAX44205ATC+

PART NUMBER	MAX44205ATC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OP AMP SAR ADC DVR 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6408 pcs
DATA SHEET	PDF 1.MAX44205ATC+.pdf PDF 2.MAX44205ATC+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 13.2 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	12-TQFN (3x3)
SLEW RATE	180 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	400MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit 12-TQFN (3x3)
CURRENT - SUPPLY	3.7mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	30nA
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	180MHz

Related Tags

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 MAX4419EUD+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 150MHZ RRO 14TSSOP In stock: 30715 pcs RFQ	 MAX4418EUD Manufacturers: Maxim Integrated Description: IC OPAMO QUAD +3/5V R/R 14-TSSOP In stock: 5393 pcs RFQ
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